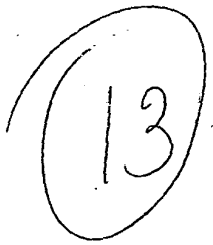


330

112



This diagram illustrates a cross-sectional view of a mechanical assembly, possibly a valve or a similar component, showing internal and external structures. The assembly is symmetrical about a vertical centerline labeled 'A'. The main body consists of a central vertical passage (76) and two side passages (78, 80). The top and bottom flanges (14, 22) are shown with internal structures (16, 18, 26, 32, 34, 40, 41). The side passages are defined by curved walls (70, 74) and a central vertical wall (76). The diagram includes various dimensions and labels: 10 (top flange), 12 (bottom flange), 14 (top flange), 16 (top flange), 18 (top flange), 20 (top flange), 22 (bottom flange), 24 (bottom flange), 26 (top flange), 28 (bottom flange), 30 (top flange), 32 (top flange), 34 (bottom flange), 36 (top flange), 38 (bottom flange), 40 (top flange), 41 (bottom flange), 42 (top flange), 44 (bottom flange), 46 (top flange), 48 (bottom flange), 50 (top flange), 52 (bottom flange), 54 (top flange), 56 (bottom flange), 58 (top flange), 60 (bottom flange), 62 (top flange), 64 (bottom flange), 66 (top flange), 68 (bottom flange), 70 (top flange), 72 (bottom flange), 74 (top flange), 76 (bottom flange), 78 (top flange), 80 (bottom flange), 82 (top flange), 84 (bottom flange), 86 (top flange), 88 (bottom flange), 90 (top flange), 92 (bottom flange), 94 (top flange), 96 (bottom flange), 98 (top flange), 100 (bottom flange). The diagram also shows various internal features and dimensions, such as L1, L2, L3, L4, L5, L6, L7, L8, L9, L10, L11, L12, L13, L14, L15, L16, L17, L18, L19, L20, L21, L22, L23, L24, L25, L26, L27, L28, L29, L30, L31, L32, L33, L34, L35, L36, L37, L38, L39, L40, L41, L42, L43, L44, L45, L46, L47, L48, L49, L50, L51, L52, L53, L54, L55, L56, L57, L58, L59, L60, L61, L62, L63, L64, L65, L66, L67, L68, L69, L70, L71, L72, L73, L74, L75, L76, L77, L78, L79, L80, L81, L82, L83, L84, L85, L86, L87, L88, L89, L90, L91, L92, L93, L94, L95, L96, L97, L98, L99, L100.

FIG. 2

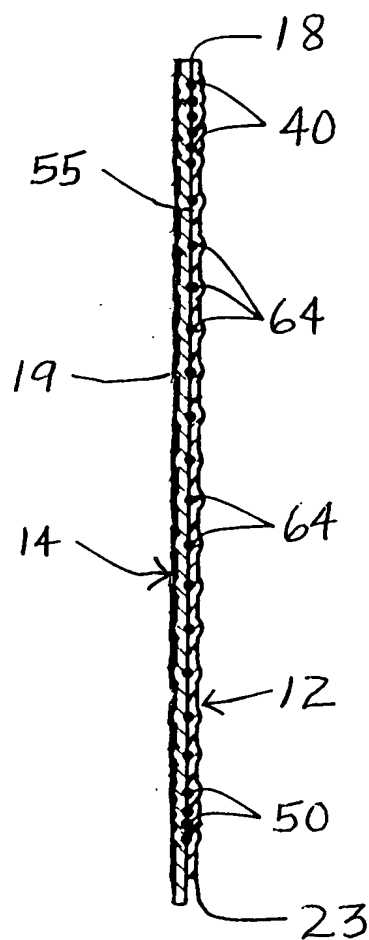


FIG. 3

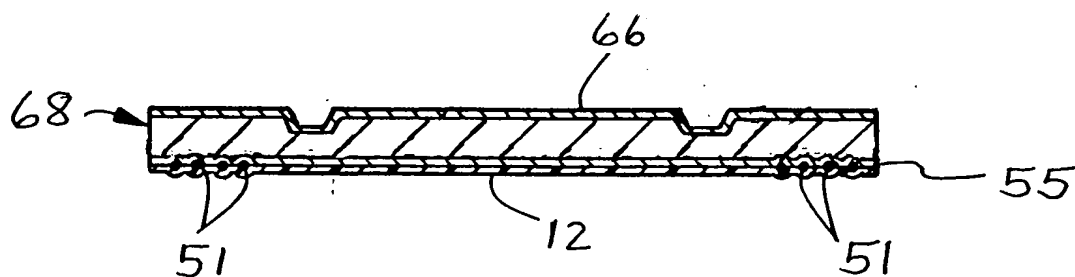


FIG. 4

[illegible]

FIG. 5

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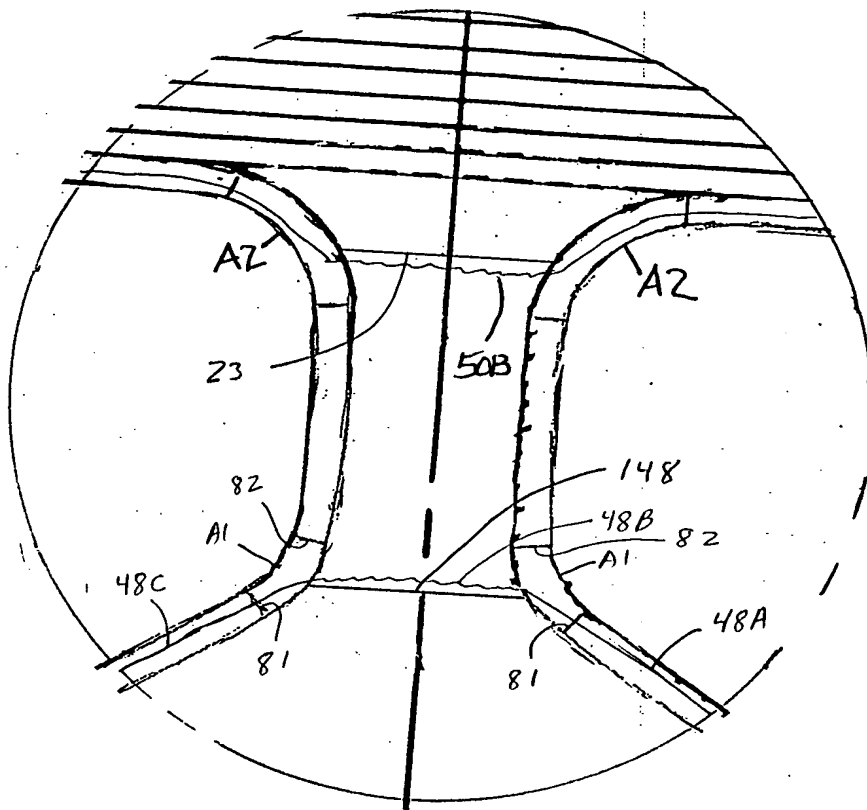


FIG. 6

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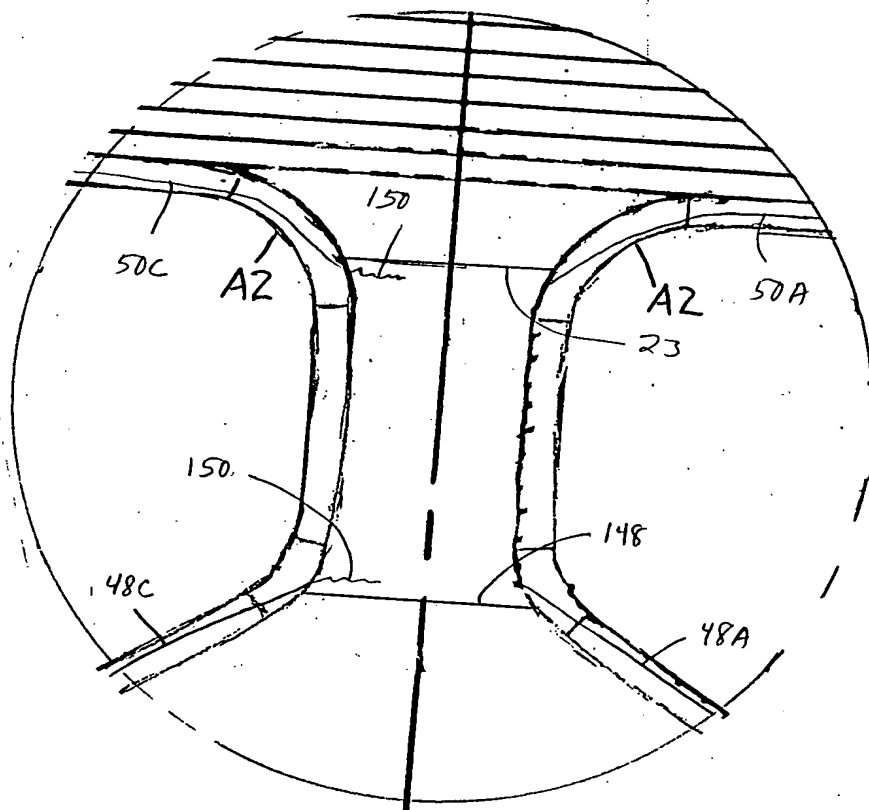


FIG. 7

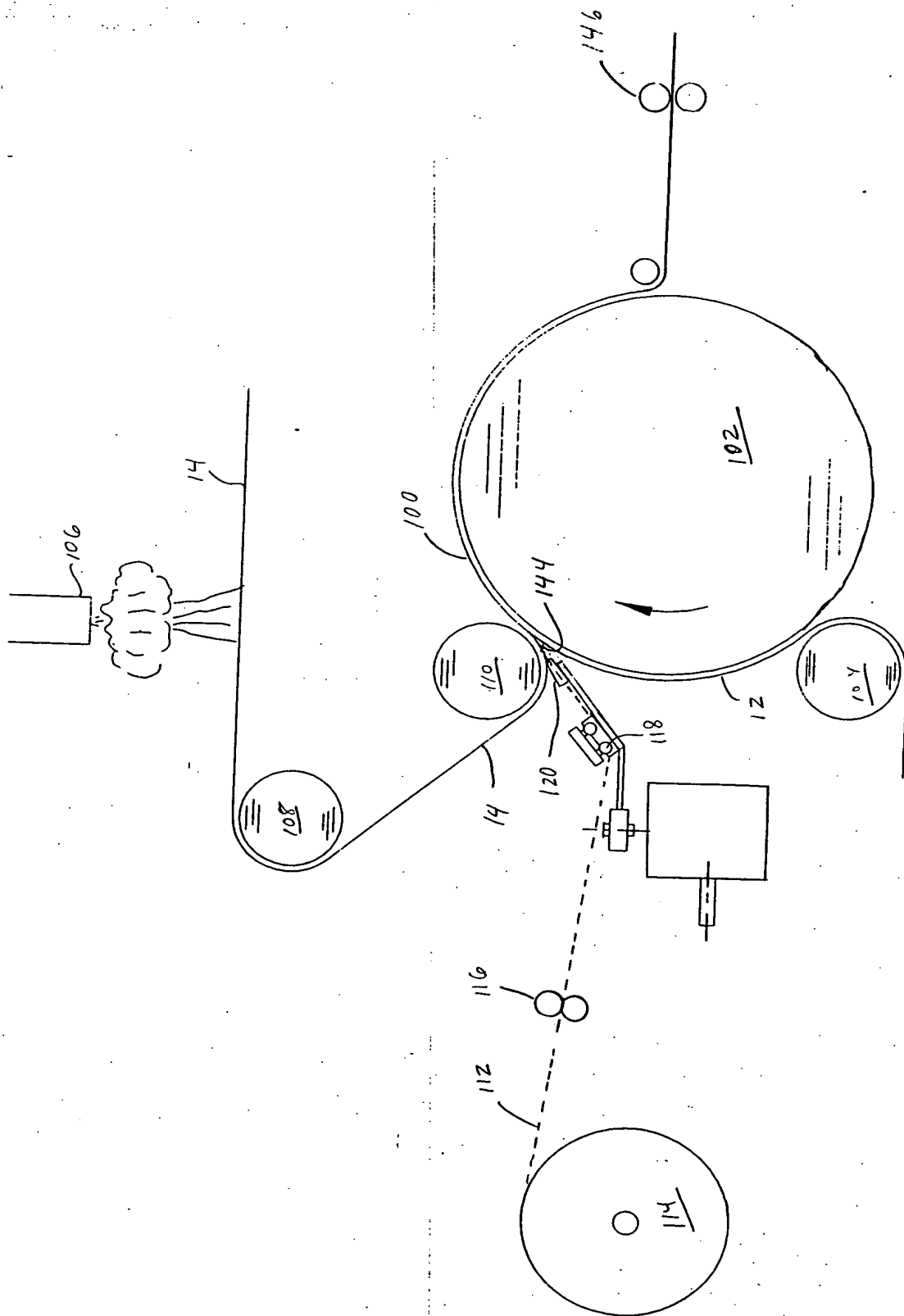


Figure 8

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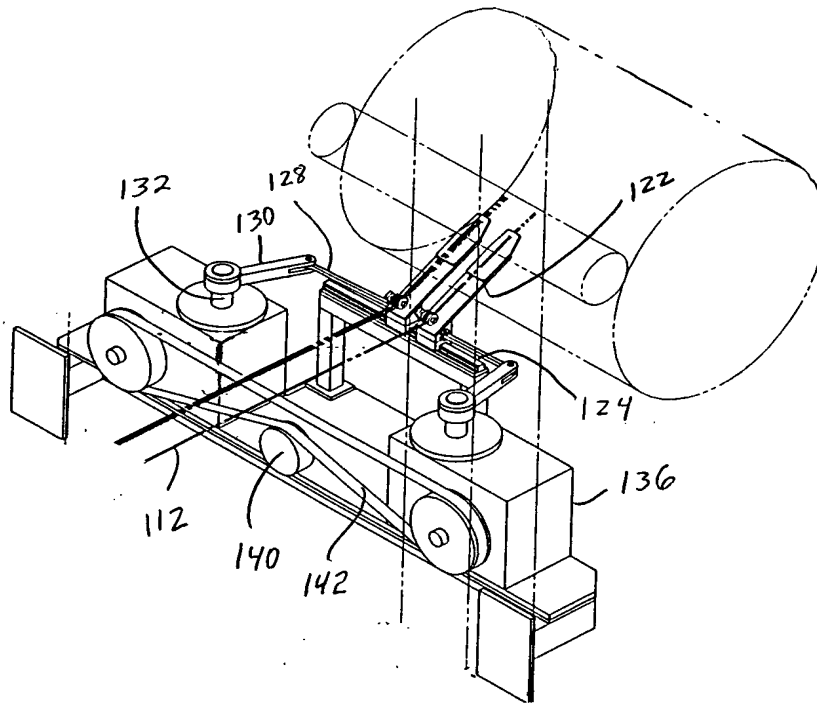
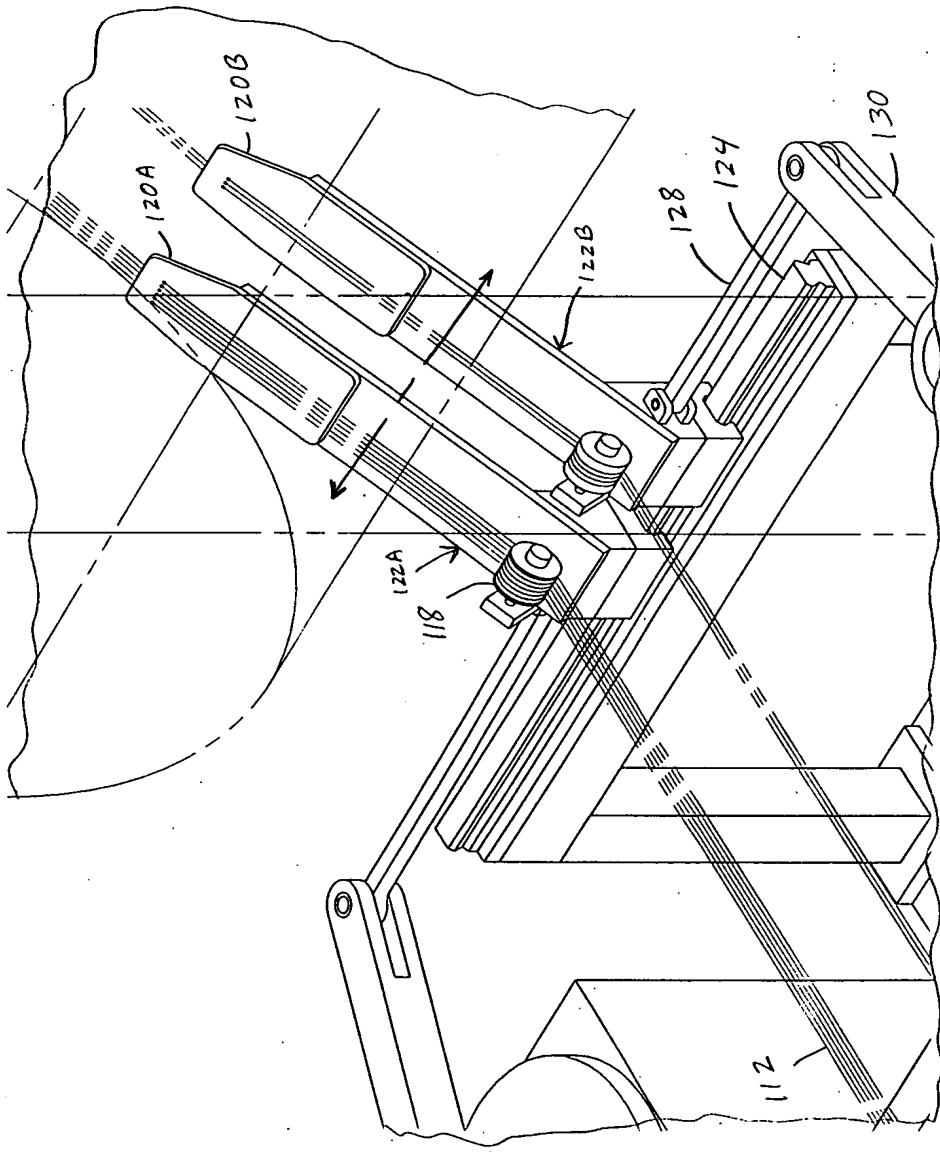


FIG. 9

FIG. 10



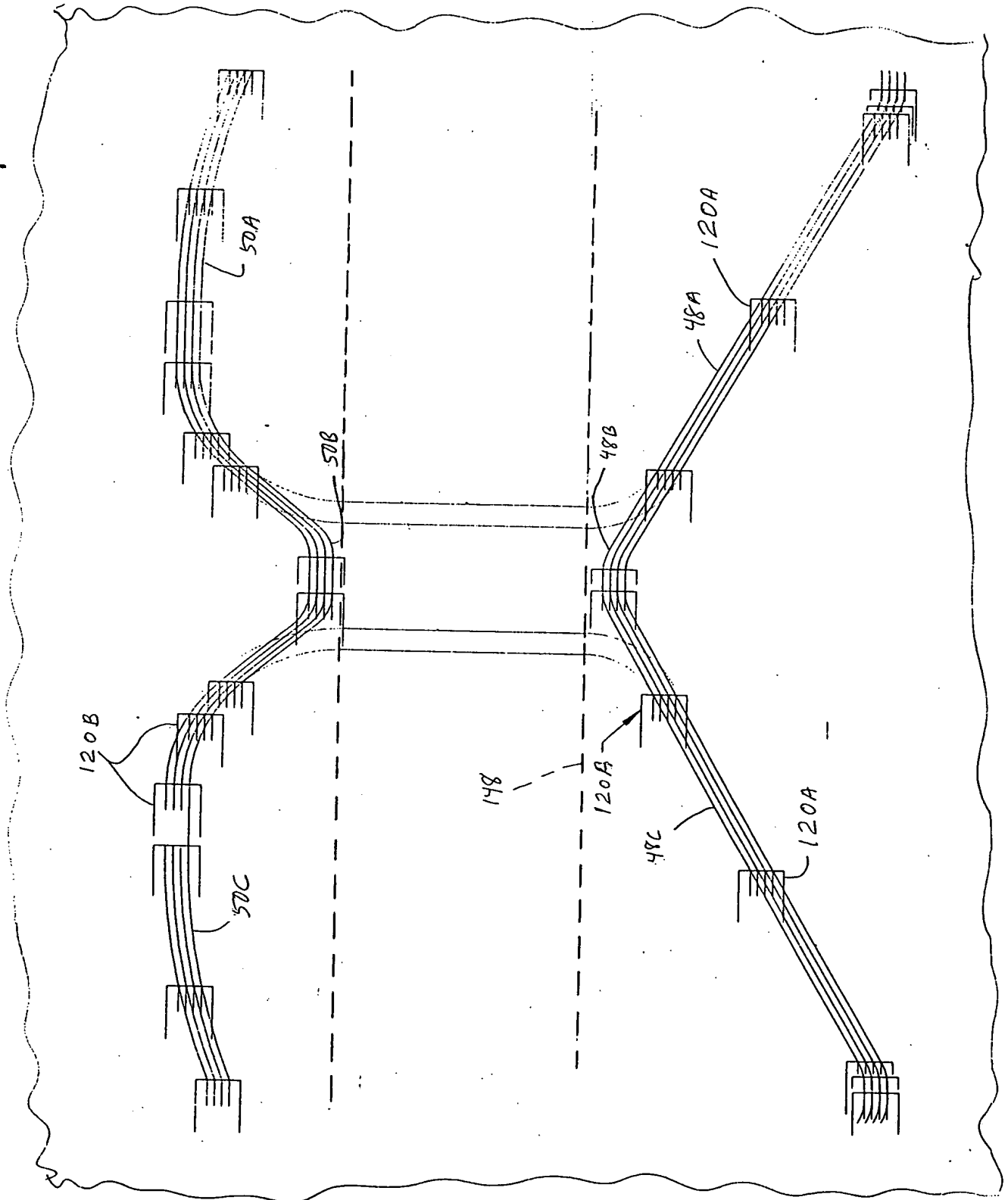


FIG. 11

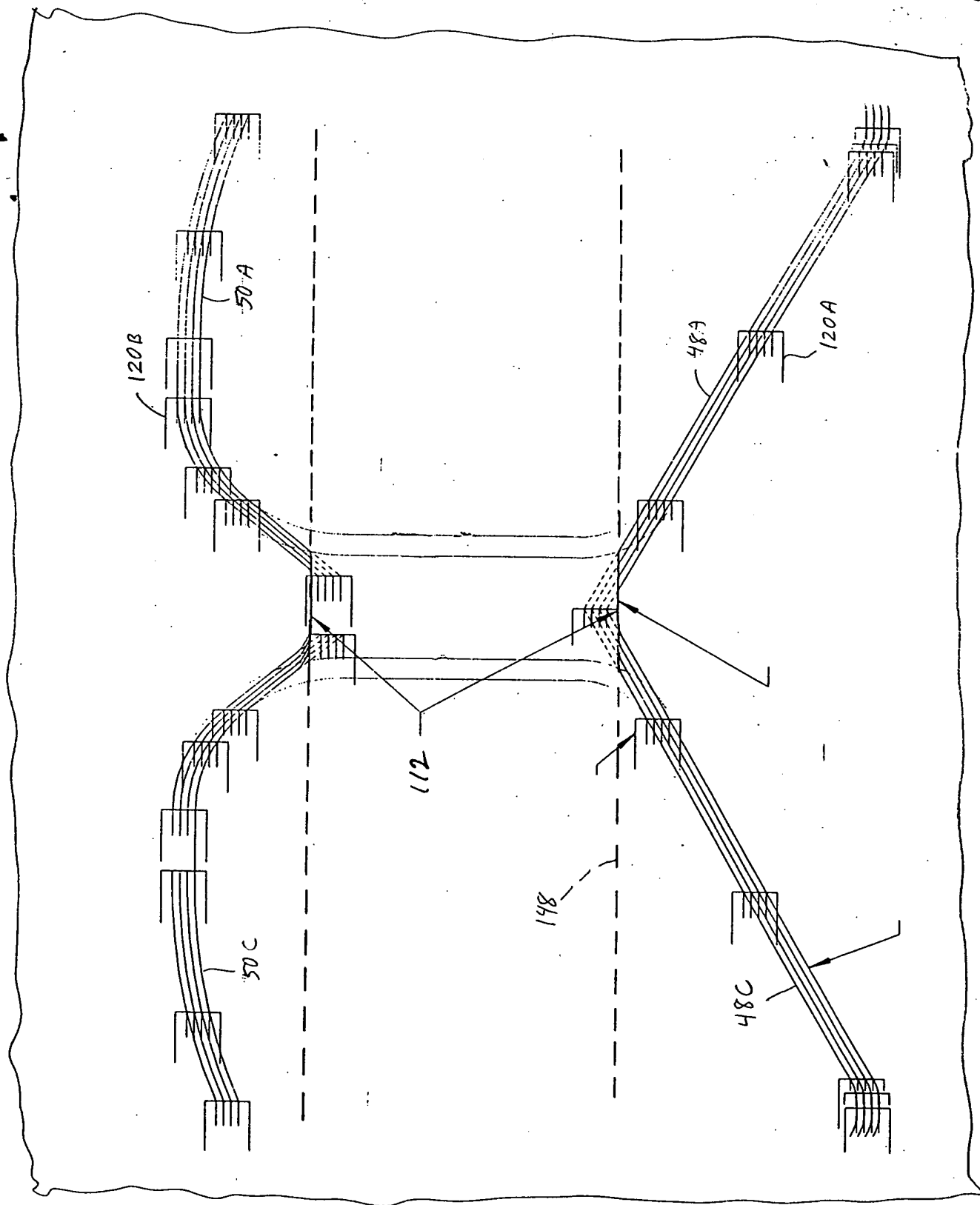
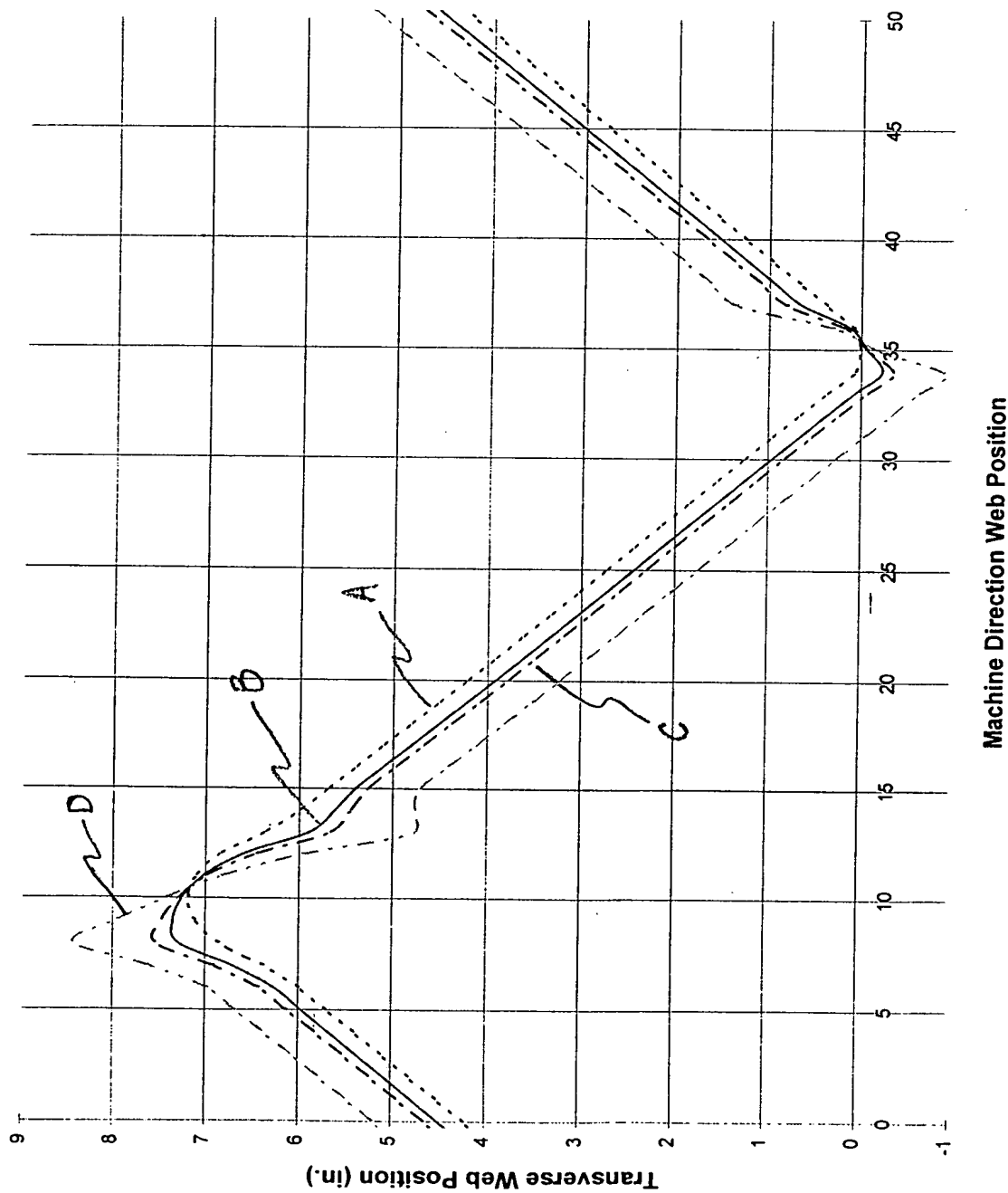


FIG. 12

Comparison Of Required Guide Movement
For Various Guide To Nip Distances



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Fig. 13